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IL-10758 Docket No. Customer No. 24981

Commissioner for Patents Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Dmitri D. Ryutov, Arthur Toor

Universally Oriented Renewable Liquid Mirror For (title):

- Type of Application 1.
 - This new application is for an original patent.
 - This new application is a:
 - Division
 - Continuation
 - Continuation-in-part (CIP)
- Benefit of Prior U.S. Application(s) (35 USC 120) 2.
 - The new application being transmitted claims the benefit of prior U.S. application(s).
- Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed 3.

below: 60/258,192

12/22/2000

Application Serial No.

Filing Date

- Papers enclosed which are required for filing Date Under 37 CFR 1.53(b). 4.
 - 39 Pages of specification w/title page
 - Pages of claims
 - Pages of abstract
 - 7 Sheets of drawings
 - formal
- Additional papers enclosed 5.
 - Preliminary Amendment
 - Information Disclosure Statement
 - Form PTO-1449



- Enclosed and executed by
 - inventors
 - legal representative of inventor(s) 37 CFR 1.42 or 1.43
- □ Not Enclosed

7. Assignment

- An assignment of the invention to <u>The Regents of the University of</u> California.
 - is attached
 - □ will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)	
(country)	(application no.)	(filed)	_

from which priority is claimed

- ☐ is(are) attached.
- □ will follow

9. Fee Calculation

CLAIMS AS FILED									
Type of Claim	Number Filed	Included Basic Fe	lin	Number Extra		Rate	e		Total Fee
Total Claims	47	-20 =	_	27	 Х	\$18		 \$	486.00
·	2	20 -	- _		•	\$84	=	Ψ. \$	100.00
Independent Claims		-3 =	=]	0	. X	Ф 04	=		0
-			Mı	ıltiple Cla	ims		=	\$.	486.00
		y = = 1,10.	Ba	sic Filing l	Fee		=	\$.	740.00
79%	and the second second		1	b-Total			=	\$	1,226.00
		M. Filmer	Sn	nall Entity	Fili	ng Fe	e =	\$	613.00

10.	Small	Entity Statement(s)					
	•	Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.					
		Small Entity status is proper and desired					
		Filing Fee Calculation (50% of regular filing fee) \$ 613.00					
11.	Fee Pa	ayment					
		Not Enclosed					
		Enclosed (See Account No. Below)					
		Total Basic Filing Fees To Be Paid \$ 613.00					
12.	Meth	od of Payment of Fees					
		Check in the Amount of \$					
		Charge Account No. 12-0695 in the amount of \$ 613.00					
		A duplicate of this transmittal is attached.					
13.	Instru	ictions As To Overpayment/Underpayment					
		credit/charge					
		Account No. 12-0695					
		refund					
		Petts full					
		Eddie E. Scott ATTORNEY Reg. No.: 25,220					
Data	4. <i>P</i> 0	Tel No.: (925) 424-6897 P.O. Box 808, L-703 Livermore, CA 94551					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dmitri D. Ryutov, et al. Attorney Docket No.: IL-10758

Serial No. :

Art Unit:

Filed

Examiner:

For

: Universally Oriented Renewable Liquid Mirror

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label	number <u>EL534388968US</u>	
Date of Deposit	12/19/01	

I hereby certify that the following attached

- 1. Recordation Cover Sheet w/Assignment
- 2. New Application Transmittal (in duplicate)
- 3. Application (Specification w/Title page 39 pages, Claims 5 pages, Abstract 1 page) Seven (7) sheets of formal drawings;
- 4. Combined Declaration and Power of Attorney
- 5. Information Disclosure Statement (1 page)
- 6. Form PTO-1449 (1 page)
 - a) 7 U.S. Patent Documents
 - b) 6 Other Disclosures
- 7. Express Mail Certificate
- 8. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Kathy E. Raymond
(Type or print name of person mailing paper)

Kully E. Kuynen (Signature of person mailing paper or fee)